

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	watermark with (trac\$3 or verif\$4) with (authenticat\$3 or validat\$3) with (den\$4 or disab\$3 or disallow\$3 or prevent\$3 or prohibit\$3 or inhibit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 09:25
L2	5856	382/100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 09:37
L3	432	2 and (watermark and trac\$3 and authenticat\$3 and (disab\$3 or disallow\$3 or prevent\$3 or prohibit\$3 or inhibit\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 09:40
L4	7	2 and (watermark with trac\$3 with authenticat\$3 with (disab\$3 or disallow\$3 or prevent\$3 or prohibit\$3 or inhibit\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 09:41
L5	344	2 and (watermark and trac\$3 and authenticat\$3 and (disab\$3 or disallow\$3 or prevent\$3 or prohibit\$3 or inhibit\$3) and nois\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 09:41
L6	8	"20040153941".pn. or "20050135656".pn. or "20070016790".pn. or "20020138730".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 09:47
L7	2	"6829710".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 11:00
L8	2	"6275965".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 11:54

L9	7	2 and (watermark and trac\$3 and authenticat\$3 and (disabl\$3 or disallow\$3 or prevent\$3 or prohibit\$3 or inhibit\$3) and nois\$3) and synchronizat\$3 with message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 12:53
L10	244	(VENKATESAN near RAMARATHNAM or JAIN near KAMAL ).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:52
L11	17	10 and (watermark and trac\$3 and authenticat\$3 and (disabl\$3 or disallow\$3 or prevent\$3 or prohibit\$3 or inhibit\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:53
S1	21	"6973187".pn. or "6557139".pn. or Guruswami.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/20 09:33
S2	13994	(algorithm or function or formula or equat\$3) same noise same correct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/20 09:35
S3	19	S2 and (((algorithm or function or formula or equat\$3) same noise same correct\$3) with (transform\$3 or generat\$3 or produc\$3) same (random or stochastic or nonce) same (code or secret or key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/20 10:08
S5	40	S3 or S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/20 10:08
S7	15	S1 and (((algorithm or function or formula or equat\$3) or noise or correct\$3) or (transform\$3 or generat\$3 or produc\$3) or (random or stochastic or nonce) or (code or secret or key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/20 12:03

S9	6	"20050063338".pn. or "20030097596".pn. or "20040068653".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/21 14:07
S12	1	"7162680".pn.	USPAT	ADJ	ON	2007/07/21 14:34
S13	57	(code or key or message or data) same (transform \$3 or encod\$3 or encrypt \$3 or encipher\$3) same ( random or pseudo random) same (noise or error) same (mask\$3 or hid \$3 or appear\$3) near (nois \$3 or error)	USPAT	ADJ	ON	2007/07/21 17:18
S14	2897	380/268 or 380/267 or 380/28 or 380/37	USPAT	ADJ	ON	2007/07/21 15:31
S15	15	S14 and ((code or key or message or data) near (first or second or third or fourth) same (transform\$3 or encod\$3 or encrypt\$3 or encipher\$3 or convert \$3 or scrambl\$3) same ( random or pseudo random) same (noise or error) same (mask\$3 or hid \$3 or appear\$3))	USPAT	ADJ	ON	2007/07/21 15:36
S16	52	S14 and ((code or key or message or data) same (transform\$3 or encod\$3 or encrypt\$3 or encipher \$3 or convert\$3 or scrambl \$3) same ( random or pseudo random) same (noise or error) same (mask\$3 or hid\$3 or appear\$3))	USPAT	ADJ	ON	2007/07/21 15:36
S18	2	(code or key or message or data ) same(encod\$3 or encrypt\$3 or scrambl\$3) same (algorithm near noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/21 16:19
S19	162	(generat\$3 or produc\$3) same (code or key or message or data) same bas \$3 (noise or error ) same algorithm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/21 16:21

S21	98	S19 and random	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/21 16:21
S22	85	("2777897" "3586776"   "3610828" "3852534"   "3906445" "4020285"   "4052565" "4086435"   "4126761" "4149035"   "4158748" "4167700"   "4171513" "4182933"   "4243941" "4266243"   "4268720" "4271520"   "4302628" "4354265"   "4394760" "4411017"   "4434323" "4484027"   "4516241" "4567591"   "4608456" "4611342"   "4612414" "4631746"   "4633036" "4634808"   "4642424" "4654480"   "4667327" "4680791"   "4680797" "4688257"   "4697264" "4697277"   "4719643" "4723246"   "4742546" "4744080"   "4752953").PN. OR ("4893339").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/21 16:46
S24	2	"5220568".pn. or "20030223579".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/21 17:17
S25	3	"5220568".pn. or "20030223579".pn. or "6557139".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/21 17:17
S26	2428469	S25 and (code or key or message or data) or (transform\$3 or encod\$3 or encrypt\$3 or encipher \$3) or ( random or pseudo random) same (noise or error) or (mask\$3 or hid\$3 or appear\$3) or (nois\$3 or error or hammm\$3 or distance or matrix or vector)	USPAT	ADJ	ON	2007/07/21 17:19

S27	2	S25 and ((code or key or message or data) or (transform\$3 or encod\$3 or encrypt\$3 or encipher \$3) or ( random or pseudo random) same (noise or error) or (mask\$3 or hid\$3 or appear\$3) or (nois\$3 or error or hamm\$3 or distance or matrix or vector))	USPAT	ADJ	ON	2007/07/21 17:19
S29	2813	(noise model or error correct\$ or error detect\$3 or random attack or adversarial attack) same (Obfuscat\$3 or mask\$3 or mystif\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 14:34
S30	1	(noise model or error correct\$ or error detect\$3 or random attack or adversarial attack) same (Obfuscat\$3 or mask\$3 or mystif\$4) and type near hid\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 14:35
S31	2	(noise model or error correct\$ or error detect\$3 and random attack and adversarial attack) same type near5 hid\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 14:39
S32	6	type near5 hid\$3 same random number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 14:42
S33	18	type near5 hid\$3 near3 (Obfuscat\$3 or mask\$3 or mystif\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 14:45
S35	86	error near5 (correct\$3 or detect\$3) and code near4 obfuscat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 15:15
S36	251	noise and code near4 (obfuscat\$3 or steganograph\$3)and random	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/07 11:06

S37	11	noise and code near4 (obfuscate\$3 or steganograph\$3)and random with error near4 (detect\$3 or correct\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/07 11:07
S38	0	noise near7 error near "7" (correct\$3 or fix\$3 or remov\$3 or rectif\$4) with algorithm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/07 11:26
S39	102	(noise or noise model) near7 error near7 (correct \$3 or fix\$3 or remov\$3 or rectif\$4) with algorithm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/07 11:27
S44	10	(code or program or applicat\$3 or software) with (noise or noise model) near7 error near7 (correct\$3 or fix\$3 or remov\$3 or rectif\$4) with algorithm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/07 11:30
S45	13	US-6483600-\$.D.ID. OR US- 3581115-\$.D.ID. OR US- 6507868-\$.D.ID. OR US- 6668325-\$.D.ID. OR US- 5420942-\$.D.ID. OR US- 3821276-\$.D.ID. OR US- 5933498-\$.D.ID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/08 13:43
S46	14	US-6483600-\$.D.ID. OR US- 3581115-\$.D.ID. OR US- 6507868-\$.D.ID. OR US- 6668325-\$.D.ID. OR US- 5420942-\$.D.ID. OR US- 3821276-\$.D.ID. OR US- 5933498-\$.D.ID. or 5548648".pn. or "6901516".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/08 13:54
S47	18	US-6483600-\$.D.ID. OR US- 3581115-\$.D.ID. OR US- 6507868-\$.D.ID. OR US- 6668325-\$.D.ID. OR US- 5420942-\$.D.ID. OR US- 3821276-\$.D.ID. OR US- 5933498-\$.D.ID. or "5548648".pn. or "6901516".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/08 13:54

S54	26	(detect\$3 or insert\$3 or embed\$4) same watermark same digital same (verif\$4 or authenticat\$3 or valid\$5) same (user or client or entit\$3) same attack\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/21 14:17
S55	16	(detect\$3 or insert\$3 or embed\$4) same watermark same digital same (verif\$4 or authenticat\$3 or valid\$5) same (user or client or entit\$3) same noise\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/21 15:10
S56	4	("2002/0056041").URPN.	USPAT	ADJ	ON	2008/07/21 15:30
S57	6	("2002/0056043").URPN.	USPAT	ADJ	ON	2008/07/21 15:38
S62	1	"7107451".pn. or "20080046742".pn.	USPAT	ADJ	ON	2008/07/21 17:15
S63	1	"7051200".pn.	USPAT	ADJ	ON	2008/07/21 17:27
S65	1	"20040152941"	USPAT	ADJ	ON	2008/07/22 09:45
S70	65	decod\$3 with check\$3 with vect\$3 with error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/22 14:02

7/23/2008 3:08:21 PM

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